

**UNITED STATES PATENT AND TRADEMARK OFFICE**  
**Certificate**

Patent No. 6,331,592 B1

Patented: December 18, 2001

On petition requesting issuance of a certificate for correction of inventorship pursuant to 35 U.S.C. 256, it has been found that the above identified patent, through error and without any deceptive intent, improperly sets forth the inventorship.

Accordingly, it is hereby certified that the correct inventorship of this patent is: Chun Sing Wong, Kingston (CA); and Robert Benham Fish, Jr., Parkersburg, WV (US).

Signed and Sealed this First Day of August 2006.

**JAMES J. SEIDLECK**  
*Supervisory Patent Examiner*  
Art Unit 1711